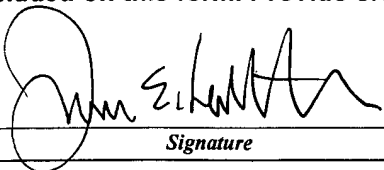


IPR

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. L7990.05102	
Applicant(s): Shinji E. MINO, et al. FEB 28 2007						
Application No. 10/541,465	Filing Date July 6, 2005	Examiner A. Arora	Customer No. 52989	Group Art Unit 2811	Confirmation No. 8930	
Invention: BATTERY MOUNTED INTEGRATED CIRCUIT DEVICE HAVING DIFFUSION LAYERS THAT PREVENT CATIONS SERVING TO CHARGE AND DISCHARGE BATTERY FROM DIFFUSING INTO THE INTEGRATED CIRCUIT REGION						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	5 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<div style="display: flex; flex-direction: row;"><div style="flex: 1;"><p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p><p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p><p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p><p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-4375</p><p style="margin-left: 20px;"><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p><p style="margin-left: 20px;"><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p><p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p></div><div style="flex: 1; padding-left: 20px;"><p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p></div></div>						
<div style="text-align: center;"> Signature</div>			Dated: February 28, 2007			
<div>James E. Ledbetter, Esq. Registration No. 28,732 Stevens, Davis, Miller & Mosher, LLP 1615 L Street, N.W., Suite 850 Washington, DC 20036 Tel: 202-785-0100 Fax: 202-408-5200</div>			<div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="text-align: center; margin-top: 10px;">_____ (Date)</div> <div style="text-align: center; margin-top: 10px;">_____ Signature of Person Mailing Correspondence</div> <div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Correspondence</div>			
CC:						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor: Shinji MINO et al. Group Art Unit: 2811

Appln. No.: 10/541,465 Examiner: A. Arora

Filed: July 6, 2005 Conf. No. 8930

For: BATTERY MOUNTED INTEGRATED CIRCUIT DEVICE HAVING
DIFFUSION LAYERS THAT PREVENT CATIONS SERVING TO
CHARGE AND DISCHARGE BATTERY FROM DIFFUSING INTO
THE INTEGRATED CIRCUIT REGION

AMENDMENT UNDER 37 CFR § 1.116 AND
SUMMARY OF SUBSTANCE OF INTERVIEW

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Rejection dated November 29, 2006,
please amend the above-captioned application as follows: